



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

## \*BIBDATASHEET\*

Bib Data Sheet

CONFIRMATION NO. 8316

SERIAL NUMBER 10/054,898	FILING DATE 01/25/2002  RULE	CLASS 347	GROUP ART UNIT 2863	ATTORNEY DOCKET NO. Q67951
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

## APPLICANTS

Satoshi Shinada, Nagano, JAPAN;

Takeo Seino, Nagano, JAPAN;  
Hisashi Miyazawa, Nagano, JAPAN; Koichi Toba, Nagano, JAPAN;  
Takahiro Naka, Nagano, JAPAN;  
Minoru Usui, Nagano, JAPAN;  
Atsushi Kobayashi, Nagano, JAPAN;  
Hitoshi Hayakawa, Nagano, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

*[Signature]* This application is a DIV of 09/437,246 11/10/1999 PAT 6,786,581

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

*[Signature]* JAPAN 10-320113 11/11/1998  
JAPAN 11-56676 03/04/1999  
JAPAN 11-228430 08/12/1999

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 02/11/2002

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 28	TOTAL CLAIMS 8	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>[Signature]</i> Examiner's Signature	<i>[Initials]</i> Initials			

## ADDRESS

SUGHRUE MION, PLLC  
2100 Pennsylvania Avenue, NW  
Washington, DC  
20037-3213

## TITLE

INK-JET PRINTING APPARATUS AND INK CARTRIDGE

FILING FEE

RECEIVED  
1292

FEES: Authority has been given in Paper  
No. \_\_\_\_\_ to charge/credit DEPOSIT ACCOUNT  
No. \_\_\_\_\_ for following:

☐ All Fees☐ 1.16 Fees ( Filing )☐ 1.17 Fees ( Processing Ext. of time )☐ 1.18 Fees ( Issue )